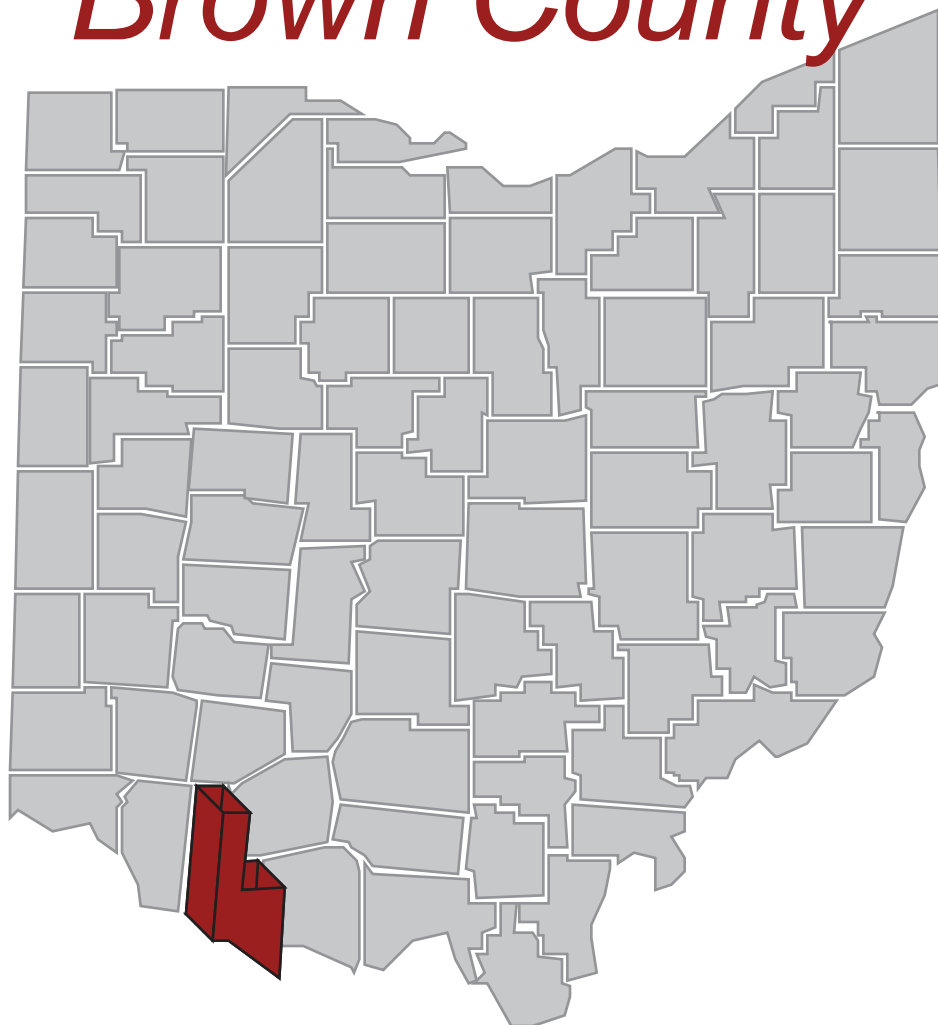


# *Brown County*



## Acknowledgements

Primary support for this project comes from

Ohio State University Extension  
Ohio Agricultural Research and Development Center

We would like to thank the following people for their generous support and guidance:

Dr. Thomas Sporleder, AEDE Professor for his valuable data and advice. Anne Groves, for her design philosophy insight. We would also like to acknowledge the following open source software products used in the creation of these profiles: Redhat Linux, Apache, PHP, PDFlib, JPgraph, and The GIMP.

Photo credits:

# *Brown County, Ohio Summary*

Named for: General Jacob Brown, War of 1812  
Established: Act - March 1, 1819  
Land Area: 491.8 Square Miles  
County Seat: Georgetown Village

Brown county had a population of 42,285 in 2000, and is expected to increase to 56,579 by 2030. From 2001-2002, net migration numbers revealed that more people moved into the county than moved out. In 2003, the personal income per capita reached \$23,740, while the state of Ohio averaged \$30,129.

2003 poverty numbers show an overall rate of 10.6% for the county and 10.5% across Ohio for all persons.

In 2002 more persons were employed in the Health care and social assistance industry, the largest payroll came from the Health care and social assistance sector, and the Retail trade industry had the largest number of establishments.\* In 2001 Brown county had a net decrease in the number of businesses started.

In 2003 crop cash receipts totaled \$28,057,000, while livestock cash receipts totaled \$7,091,000. In 2004 an average of 155 acres per farm combined for 1,390 farms across a total of 215,000 acres in farm use. In 2003 soybeans generated the largest amount of crop cash receipts while cattle produced the largest amount of livestock cash receipts.

More information is available at the Brown county website, located at <http://www.ag.ohio-state.edu/~brow>

\* This report contains data through 1997 because of the shift from SIC to NAICS. Summary is based on most recently available NAICS data. NAICS tables are available at <http://www.osuedc.org/profiles>

Prepared by:

Extension Data Center  
[www.osuedc.org](http://www.osuedc.org)

Dr. Rosemary Gliem  
Data Center Director

Richard Hornsby  
Systems Developer

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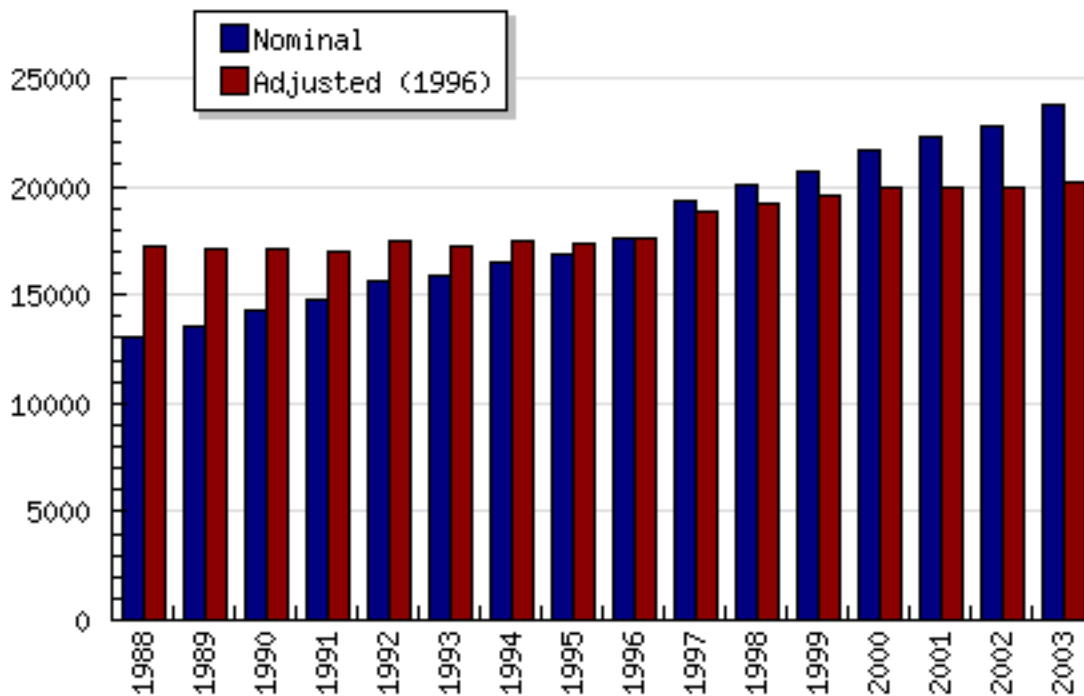
## Brown County - Population by Age / Race - 2000

Age Breakdown		Race Breakdown	
Total Population	42,285	One Race	42,030
Total Male Population	20,796	One Race White	41,474
Total Female Population	21,489	One Race Black	389
Under 5 years old	2,979	One Race Native American	76
5-9 years old	3,301	One Race Asian	54
10-14 years old	3,432	Chinese	7
15-19 years old	3,096	Filipino	19
20-24 years old	2,287	Japanese	8
25-34 years old	5,775	Korean	6
35-44 years old	7,023	Vietnamese	5
45-54 years old	5,564	Other Asian	8
55-59 years old	2,096	Some Other Race	35
60-64 years old	1,818	Two or More Races	255
65-74 years old	2,790	Race Combined White	41,718
75-84 years old	1,584	Race Combined Black	448
85+ years old	540	Race Combined Native American	227
Median Age	35	Race Combined Asian	83
18+ years old	30,617	Race Combined Native Hawaiian	6
18+ males	14,896	Race Combined Some Other Race	69
18+ females	15,721	Total Population	42,285
21+ years old	29,024	Hispanic	185
62+ years old	5,953	Mexican	97
65+ years old	4,914	Puerto Rican	19
65+ males	2,122	Cuban	6
65+ females	2,792	Other Hispanic	63
		Not Hispanic	42,100
		Not Hispanic White Alone	41,342



# Brown County - Income Statistics

## Per Capita Personal Income



Ohio PIPC (2001): \$28,699

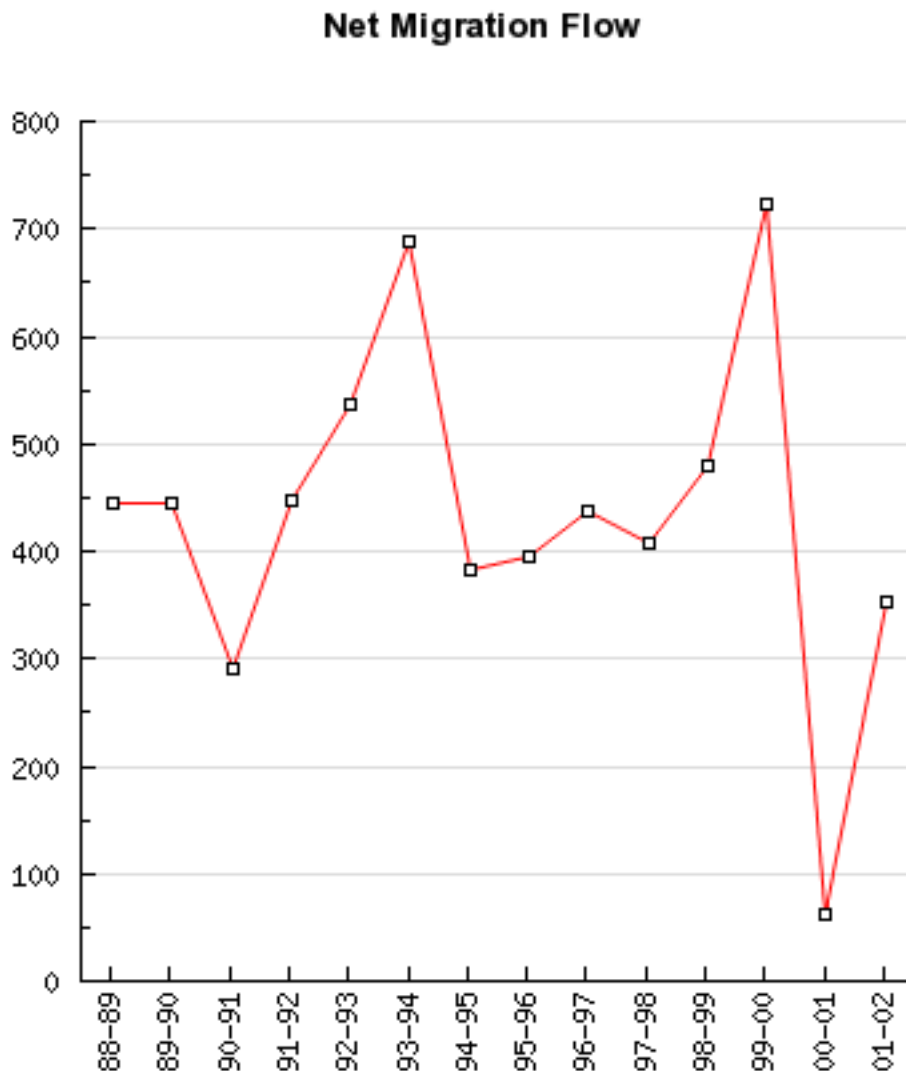
Year	Unadjusted	Adjusted	CPI
1990	\$14,274	\$17,136	0.833
1991	\$14,759	\$17,003	0.868
1992	\$15,685	\$17,545	0.894
1993	\$15,934	\$17,301	0.921
1994	\$16,559	\$17,523	0.945
1995	\$16,885	\$17,389	0.971
1996	\$17,577	\$17,577	1.000
1997	\$19,326	\$18,891	1.023
1998	\$20,036	\$19,173	1.045
1999	\$20,699	\$19,546	1.059
2000	\$21,736	\$19,960	1.089
2001	\$22,307	\$20,006	1.115
2002	\$22,815	\$19,943	1.144
2003	\$23,740	\$20,239	1.173

Per capita: total personal income divided by population

Adjusted per capita income compensates for inflation; current data based on the value of the 1996 dollar.



## Brown County - Net Migration

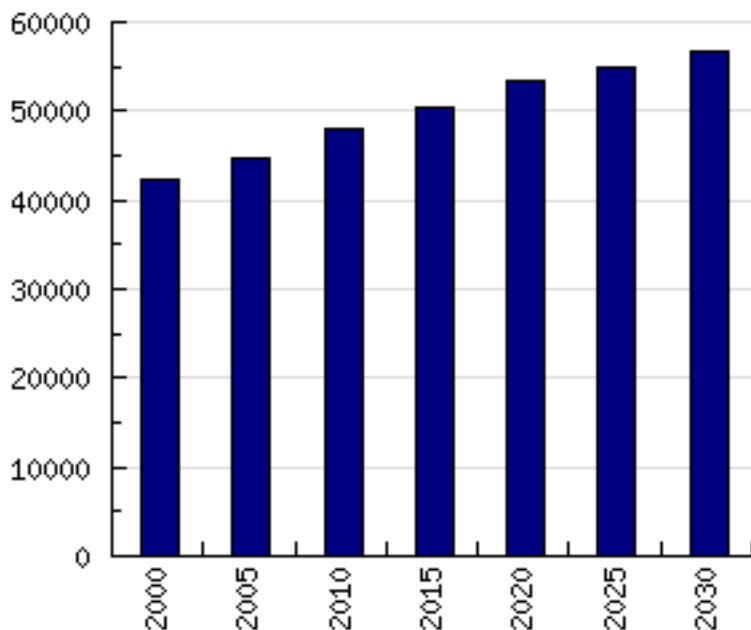


Year	Flow
1988-1989	445
1989-1990	445
1990-1991	290
1991-1992	446
1992-1993	536
1993-1994	689
1994-1995	383
1995-1996	394
1996-1997	437
1997-1998	407
1998-1999	479
1999-2000	723
2000-2001	62
2001-2002	354



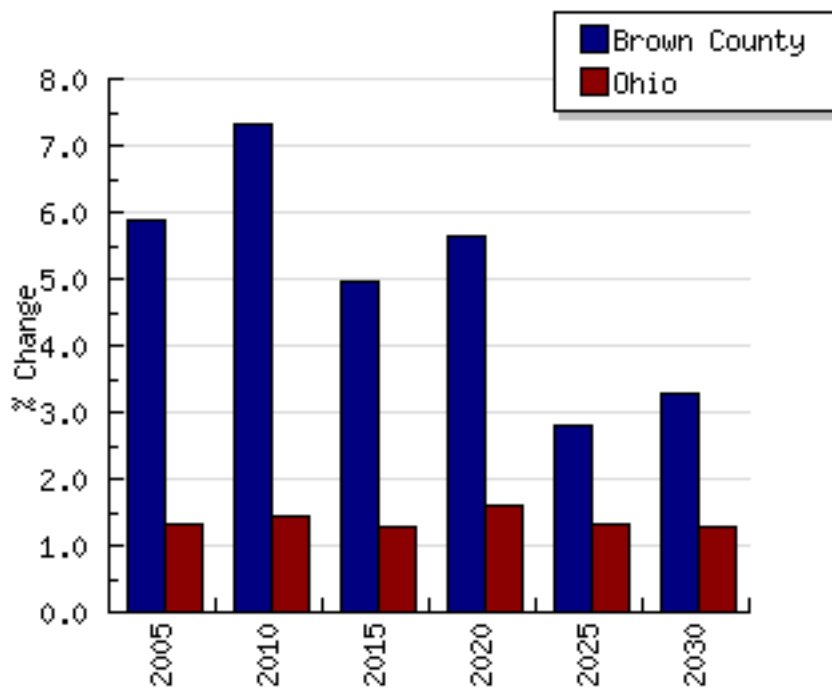
# Brown County - Population Projections

**Population Projections**



Year	Population
2000 .....	42,285
2005 .....	44,768
2010 .....	48,045
2015 .....	50,435
2020 .....	53,285
2025 .....	54,774
2030 .....	56,579

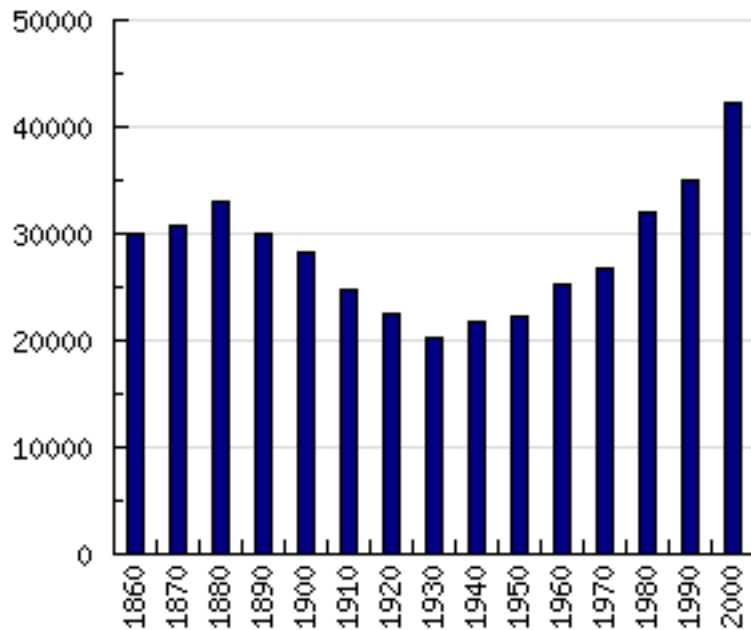
**Population Change Projections**





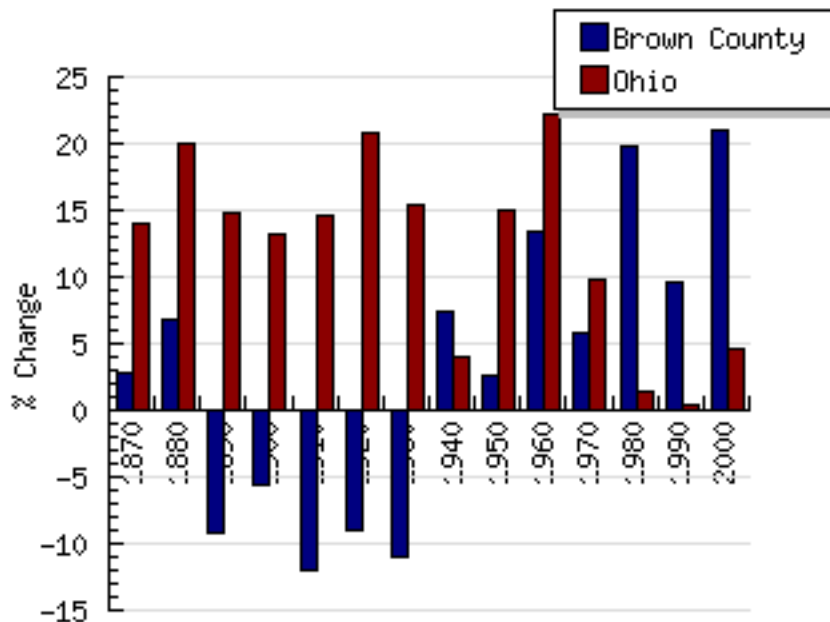
# Brown County - Population Trend

**Population Over Time**



Year	Population
1860 .....	29,958
1870 .....	30,802
1880 .....	32,911
1890 .....	29,899
1900 .....	28,237
1910 .....	24,832
1920 .....	22,621
1930 .....	20,148
1940 .....	21,638
1950 .....	22,221
1960 .....	25,178
1970 .....	26,635
1980 .....	31,920
1990 .....	34,966
2000 .....	42,285

**Percent Change in Population Over Time**



## Brown County - Poverty

### Median Income

Year	State	County	Rank
1997	\$36,029	\$25,286	57
1998	\$38,726	\$27,942	62
1999	\$39,707	\$31,324	58
2000	\$42,054	\$33,138	61
2001	\$41,780	\$34,815	59
2002	\$42,246	\$36,852	53
2003	\$43,119	\$38,824	53

### All Persons

Year	County	State	County %	State %
1997	4,925	1,223,791	12.0	11.0
1998	4,629	1,202,277	11.1	10.7
1999	4,725	1,224,362	11.2	11.0
2000	4,415	1,088,381	10.4	9.8
2001	4,659	1,144,638	10.8	10.3
2002	4,506	1,147,950	10.3	10.2
2003	4,616	1,196,090	10.5	10.6

### Related Children age 5-17

Year	County	State	County %	State %
1997	1,407	300,808	15.9	14.3
1998	1,316	299,740	14.8	14.4
1999	1,253	284,243	14.9	13.7
2000	1,160	239,711	13.8	11.7
2001	1,156	258,102	13.7	12.7
2002	1,018	238,368	12.0	11.7
2003	1,106	258,469	13.3	12.8

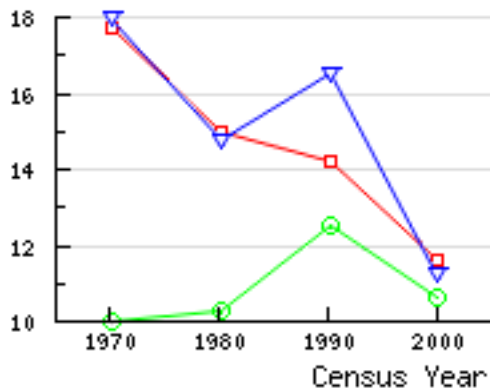
### Minors (Less than 18 years old)

Year	County	State	County %	State %
1997	2,072	465,752	17.5	16.0
1998	1,865	474,707	15.5	16.4
1999	1,919	460,120	16.6	16.0
2000	1,799	400,440	15.7	14.1
2001	1,773	415,602	15.6	14.8
2002	1,525	378,143	13.6	13.5
2003	1,723	425,563	15.5	15.3

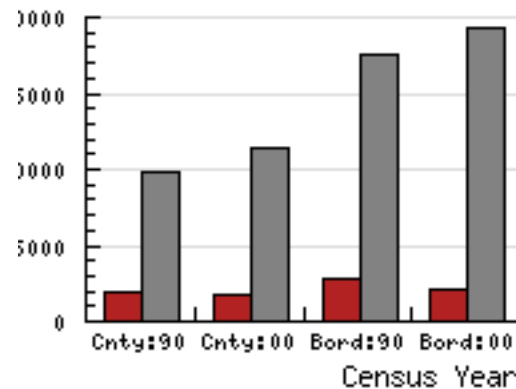


## Brown County - Poverty, Ohio's 2004 Status

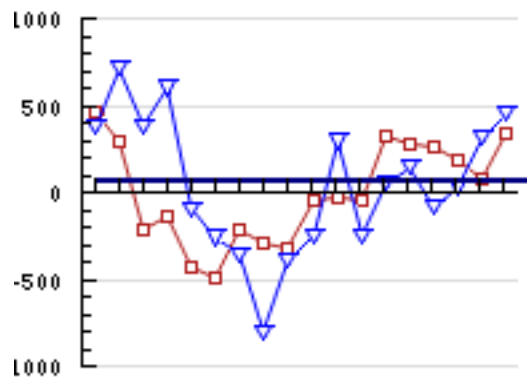
% Poverty Rate, Unadjusted Census



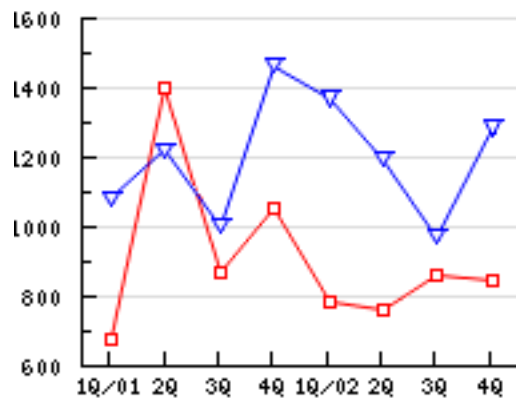
1990/2000 Child Poverty Counts



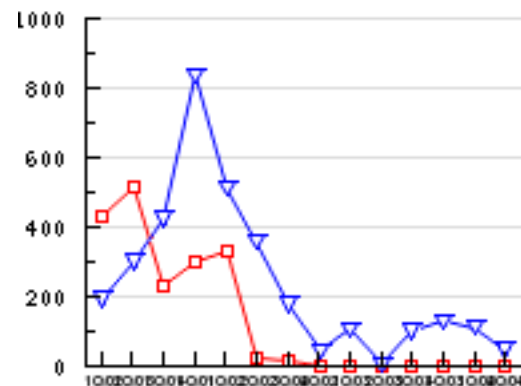
Brown Co. Job Growth\*



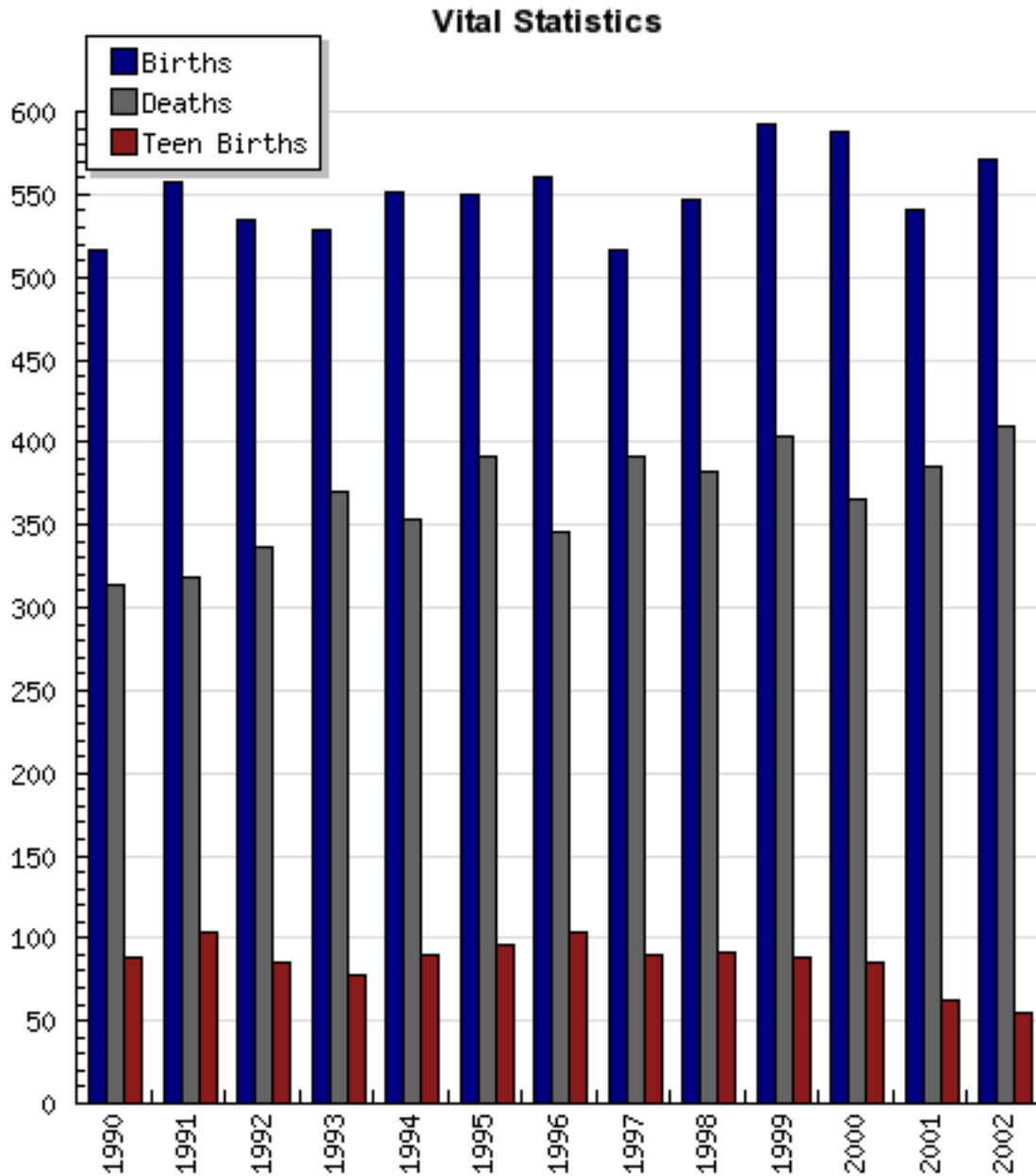
New Claims for Unemployment Insurance



OMF Cuts Exceeding Job Gain



## Brown County - Vital Statistics



Year	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002
Births	516	557	534	529	552	550	561	517	546	592	588	541	571
Deaths	313	319	336	370	353	392	345	392	382	403	366	386	409
Teen Births	88	104	85	77	90	96	104	90	91	89	85	62	55

Source: Ohio Department of Health  
Extension Data Center, Dept of HCRD, The Ohio State University



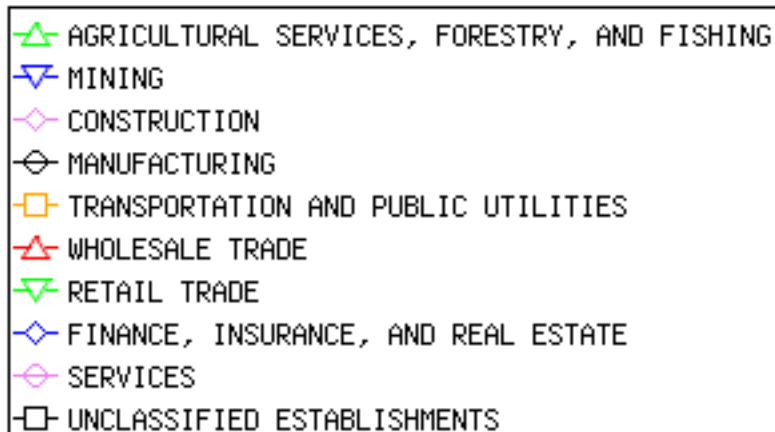
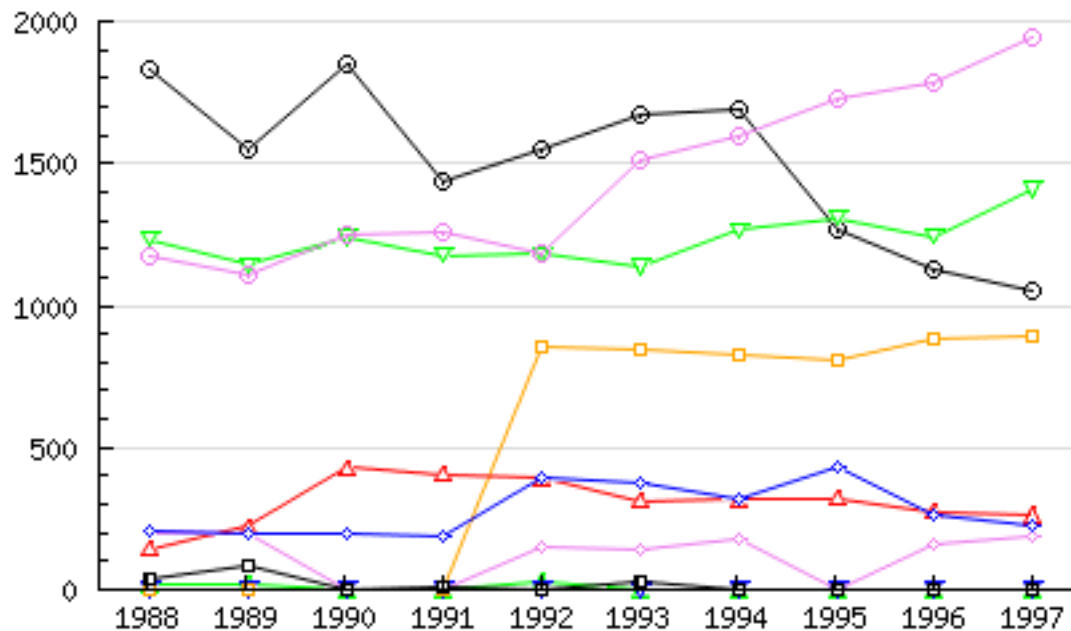
## Brown County - Commuting Statistics

County	Commuters In (Coming From)			Commuters Out (Travelling To)			Net		
	1990	2000	Change	1990	2000	Change	1990	2000	Change
<b>Adams</b>	634	793	+159	377	252	+125	257	541	+284
<b>Clermont</b>	514	529	+15	3436	4802	-1366	-2922	-4273	-1351
<b>Highland</b>	354	337	-17	104	305	-201	250	32	-218
<b>Hamilton</b>	78	173	+95	3365	3945	-580	-3287	-3772	-485
<b>Clinton</b>	52	90	+38	201	466	-265	-149	-376	-227
<b>Warren</b>	9	47	+38	96	347	-251	-87	-300	-213
<b>Scioto</b>	17	36	+19	15	2	+13	2	34	+32
<b>Meigs</b>	0	21	+21	0	0	0	0	21	+21
<b>Butler</b>	0	19	+19	127	414	-287	-127	-395	-268
<b>Fayette</b>	0	13	+13	6	0	+6	-6	13	+19
<b>Ashtabula</b>	0	9	+9	0	0	0	0	9	+9
<b>Delaware</b>	3	9	+6	0	0	0	3	9	+6
<b>Jackson</b>	7	7	0	2	0	+2	5	7	+2
<b>Cuyahoga</b>	0	7	+7	9	0	+9	-9	7	+16
<b>Lake</b>	0	6	+6	0	0	0	0	6	+6

Total workers 16 years and over: 18,691   Residents retained: 6760 (36.2%)

## Brown County - County Business Patterns: 1988-1997

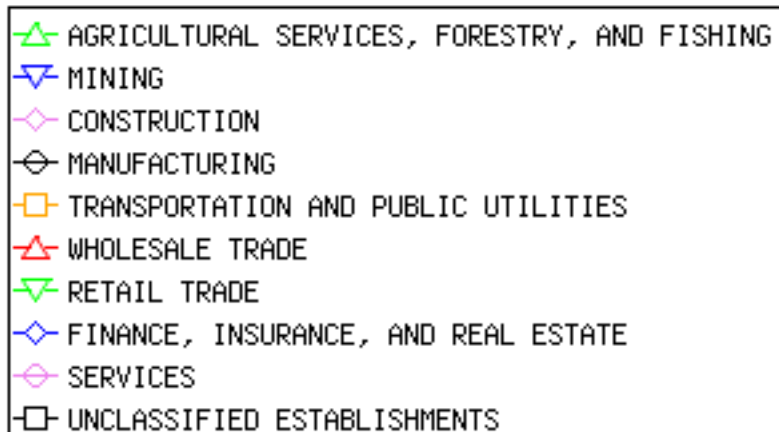
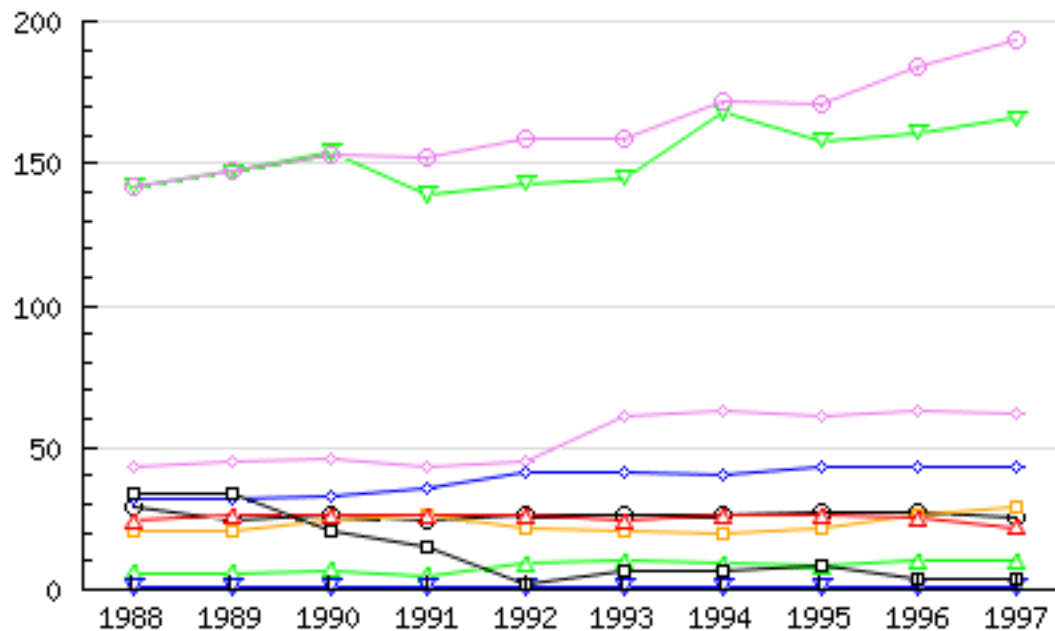
**Total number of Mid-March Employees**



Year	▲	▼	◆	◆	□	▲	▼	◆	◆	□	Total
1988	15	0	205	1,834	0	144	1,232	211	1,178	35	4,854
1989	20	0	196	1,546	0	223	1,141	201	1,106	88	4,521
1990	0	0	0	1,852	0	430	1,239	199	1,246	0	4,966
1991	0	0	0	1,437	0	407	1,175	187	1,254	7	4,467
1992	28	0	154	1,552	856	393	1,180	396	1,179	0	5,738
1993	0	0	143	1,667	847	314	1,136	376	1,510	26	6,019
1994	0	0	177	1,690	826	315	1,263	318	1,593	3	6,185
1995	0	0	0	1,265	805	321	1,307	428	1,732	3	5,861
1996	0	0	161	1,127	879	274	1,241	260	1,786	0	5,728
1997	0	0	191	1,050	888	263	1,408	230	1,946	0	5,976

## Brown County - County Business Patterns: 1988-1997

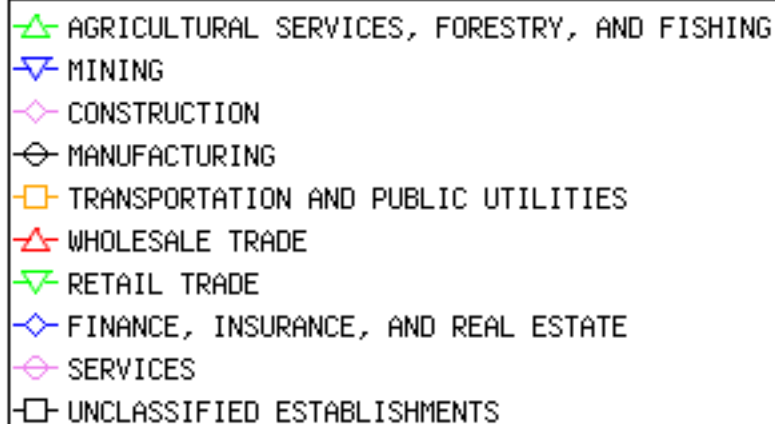
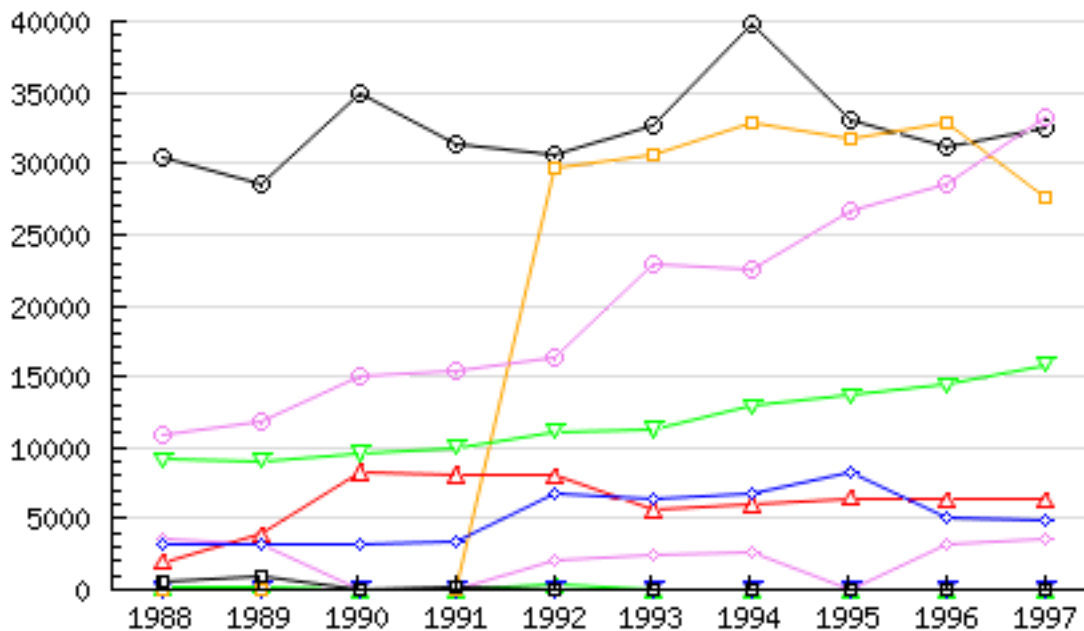
**Total Number of Establishments**



Year	▲	▼	◆	◇	□	▲	▼	◆	◆	□	Total
1988	6	1	43	29	21	24	142	32	142	34	474
1989	6	1	45	24	21	26	147	32	147	34	483
1990	7	1	46	26	24	26	154	33	153	21	491
1991	5	1	43	24	26	26	139	36	152	15	467
1992	9	1	45	26	22	26	143	41	159	2	474
1993	10	1	61	26	21	24	145	41	159	7	495
1994	9	1	63	26	20	26	168	40	172	7	532
1995	8	1	61	27	22	26	158	43	171	8	525
1996	10	1	63	27	26	25	161	43	184	4	544
1997	10	1	62	25	29	22	166	43	193	4	555

## Brown County - County Business Patterns: 1988-1997

**Total Annual Payroll ( \* \$1,000)**

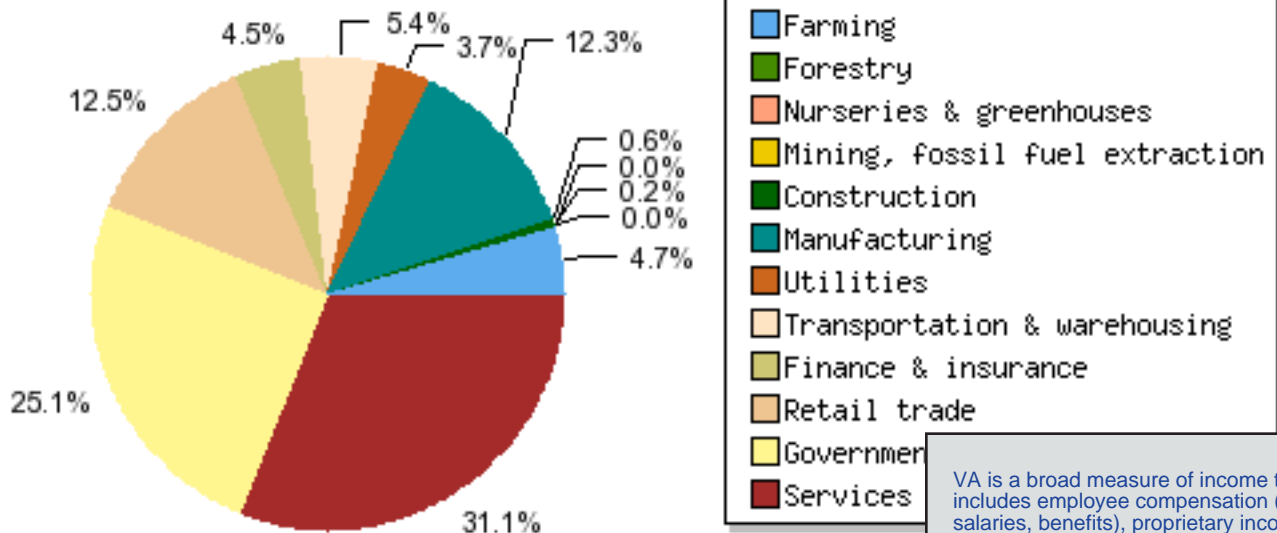


Year	▲	▼	◆	◻	◻	▲	▼	◆	◆	◻	Total
1988	205	0	3,561	30,344	0	1,944	9,181	3,176	10,976	523	59,910
1989	249	0	3,210	28,633	0	3,887	9,043	3,239	11,782	914	60,957
1990	0	0	0	34,904	0	8,257	9,571	3,250	15,010	0	70,992
1991	0	0	0	31,446	0	8,071	10,042	3,343	15,394	151	68,447
1992	330	0	2,068	30,665	29,715	7,996	11,172	6,765	16,394	0	105,105
1993	0	0	2,449	32,678	30,566	5,629	11,267	6,453	22,870	50	111,962
1994	0	0	2,688	39,727	32,779	6,002	12,887	6,821	22,493	34	123,431
1995	0	0	0	33,037	31,815	6,443	13,631	8,322	26,668	61	119,977
1996	0	0	3,122	31,176	32,811	6,295	14,410	4,983	28,611	0	121,408
1997	0	0	3,646	32,508	27,645	6,324	15,841	4,920	33,222	0	124,106



# Brown County - Economic Structure

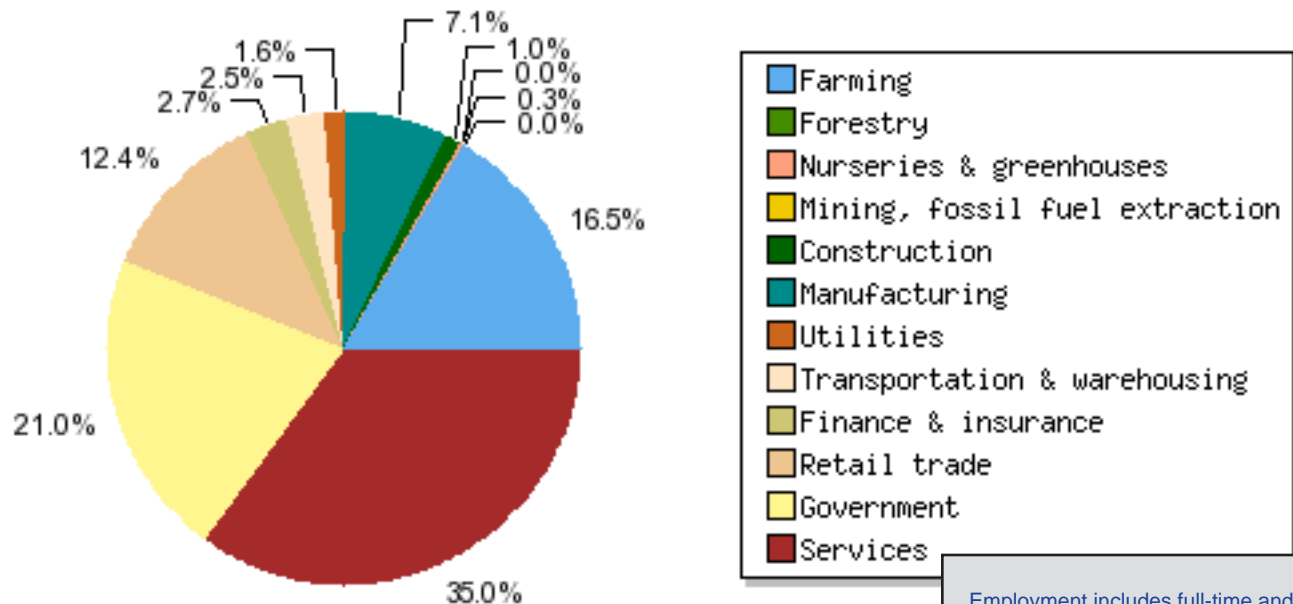
## 2002 Brown County Value Added By Sector



Total Value Added (millions): \$366

VA is a broad measure of income that includes employee compensation (wages, salaries, benefits), proprietary income (self-employment), other property income (interest, rent, royalties, dividends profits) and indirect business taxes excise and sales taxes)

## 2002 Brown County Employment by Sector



Total Employment (workers): 9,349

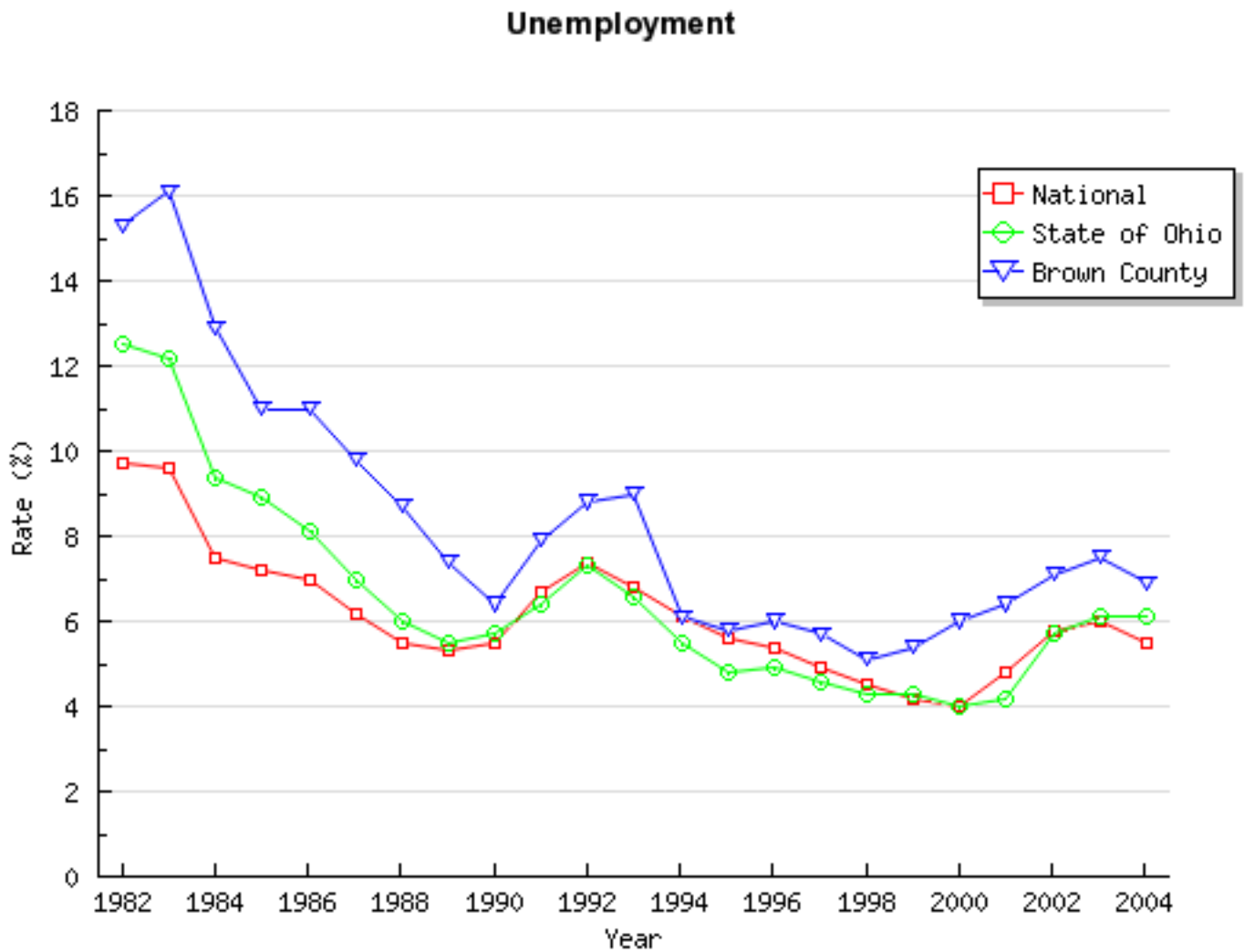
Employment includes full-time and part-time workers and the self-employed in all sectors, including agriculture.

FIRE: Finance, Insurance, Real Estate  
TCPU: Transportation, Communications, Public Utilities  
Trade: Wholesale and Retail trade

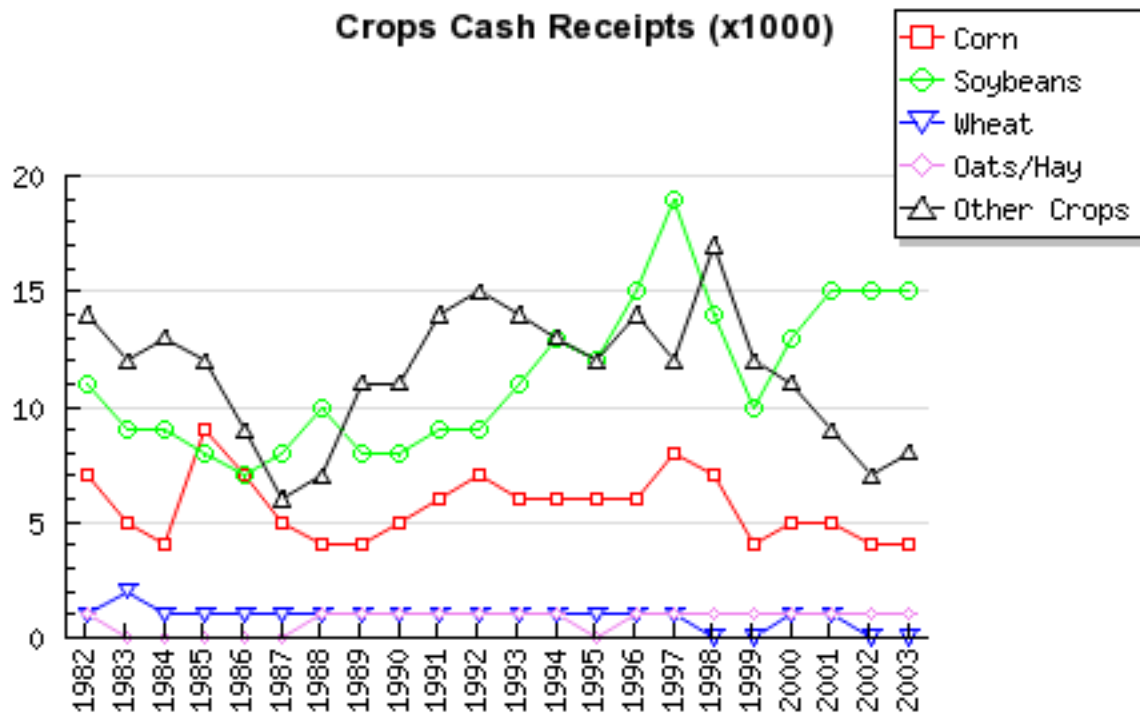
Source: IMPLAN database, Minnesota IMPLAN group  
Extension Data Center, Dept of HCRD, The Ohio State University



## Brown County - Unemployment

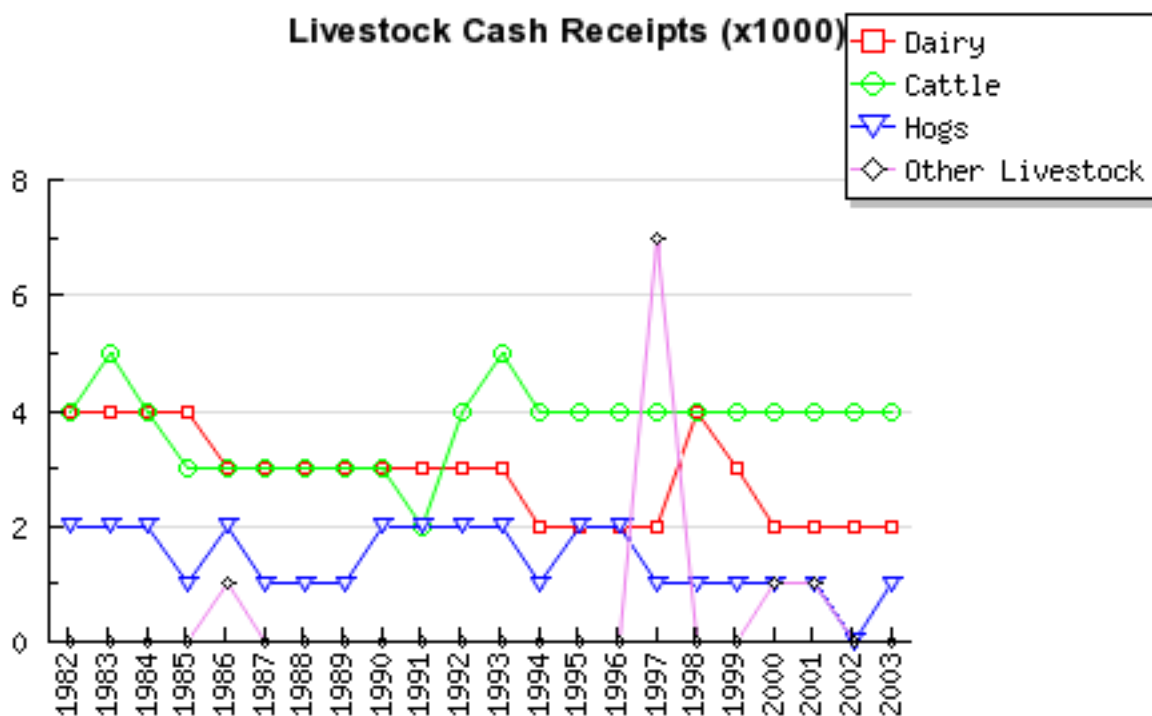


## Brown County - Cash Receipts: Crops



Year	Corn	Soybeans	Wheat	Oats/Hay	Other Crops
1982	6,699	10,760	1,195	520	13,987
1983	5,409	8,785	1,519	399	11,669
1984	4,142	9,166	1,026	367	12,656
1985	8,701	8,413	921	314	12,417
1986	6,754	7,070	612	330	8,673
1987	4,517	7,980	708	412	6,401
1988	4,227	10,325	965	535	6,913
1989	4,195	8,419	907	732	10,851
1990	4,954	8,082	573	830	11,037
1991	5,722	8,621	585	550	13,837
1992	6,708	8,847	673	575	14,588
1993	6,438	10,815	517	519	14,074
1994	6,078	13,300	842	530	12,753
1995	5,672	11,607	964	448	11,954
1996	6,041	14,581	731	590	13,573
1997	8,177	19,384	794	1,008	11,670
1998	6,865	14,207	386	732	17,148
1999	4,334	9,890	295	558	11,764
2000	4,507	12,984	512	641	11,062
2001	5,414	14,961	570	747	9,017
2002	4,306	15,410	408	886	6,779
2003	3,559	15,303	421	952	7,820

## Brown County - Cash Receipts: Livestock

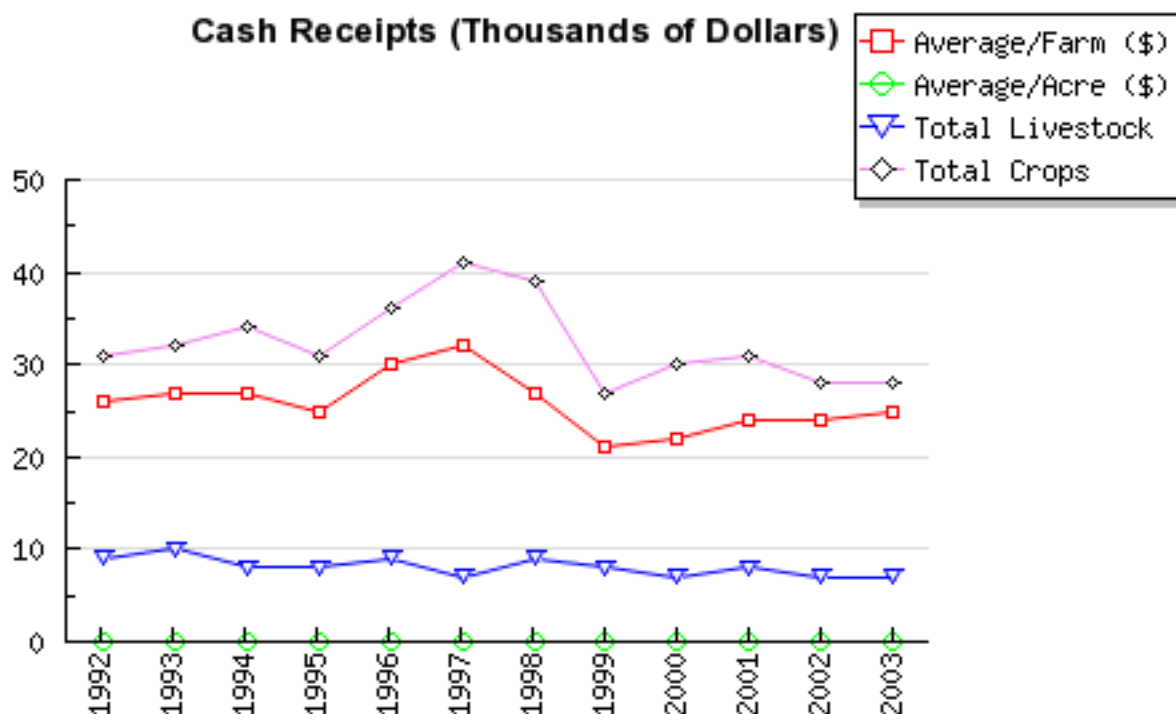


Year	Dairy	Cattle	Hogs	Other Livestock
1982	3,830	4,315	2,200	110
1983	4,035	4,750	1,874	155
1984	3,652	3,500	1,800	203
1985	3,840	3,417	1,300	208
1986	3,384	3,127	1,500	632
1987	3,271	3,291	1,334	272
1988	2,999	3,495	1,347	168
1989	3,115	3,250	1,368	153
1990	3,021	3,261	1,739	179
1991	2,859	2,095	1,726	274
1992	2,863	4,400	1,574	257
1993	2,756	5,095	1,681	272
1994	2,421	3,848	1,326	298
1995	2,279	3,528	1,528	176
1996	2,430	3,959	2,122	487
1997	2,062	3,835	637	7,058
1998	3,648	4,127	521	488
1999	3,146	3,824	650	493
2000	1,575	4,432	800	507
2001	1,870	4,434	962	529
2002	1,739	3,945	492	482
2003	1,755	4,335	528	473

Source: Ohio Farm Income, OARDC, Dept. Series  
Extension Data Center, Dept of HCRD, The Ohio State University



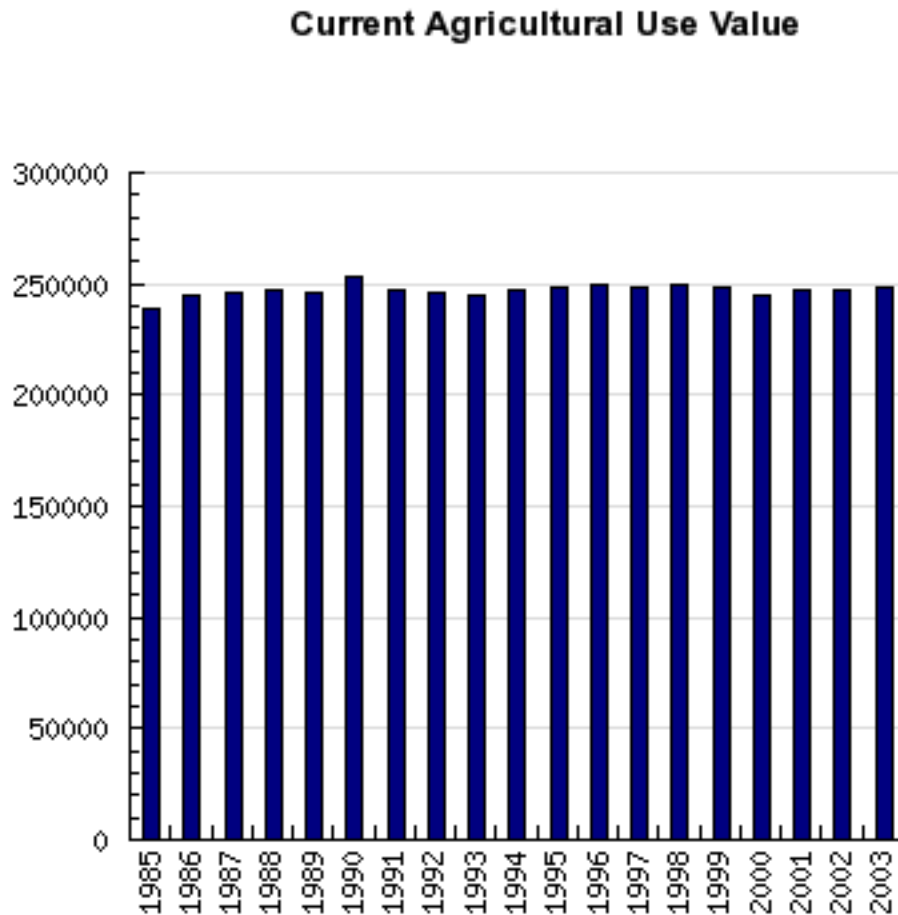
## Brown County - Cash Receipts: Total



Year	Average/Farm (\$)	Average/Acre (\$)	Total Livestock	Total Crops
1992	25,623	184	9,094	31,391
1993	27,205	194	9,804	32,363
1994	27,056	196	7,893	33,503
1995	25,269	173	7,511	30,645
1996	30,282	204	8,998	35,516
1997	32,034	220	7,018	41,033
1998	26,755	214	8,783	39,337
1999	21,057	170	8,113	26,842
2000	22,302	177	7,314	29,707
2001	23,767	184	7,794	30,708
2002	24,258	162	6,658	27,792
2003	25,104	163	7,091	28,057



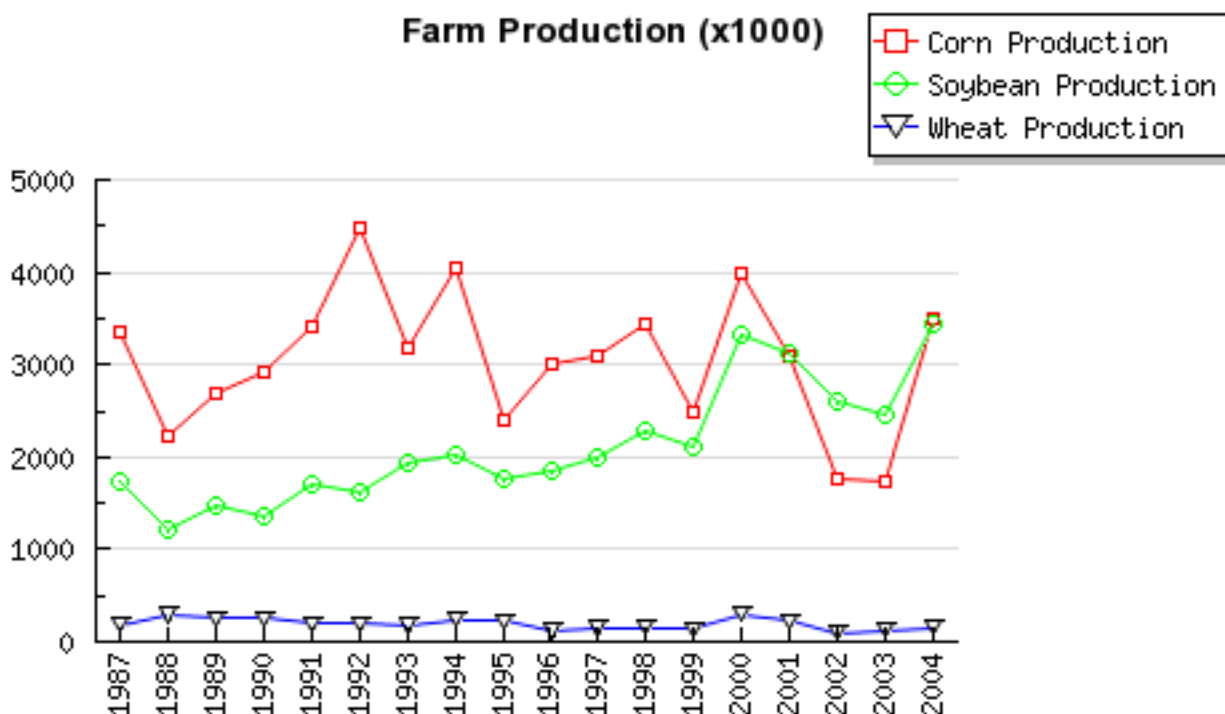
## Brown County - CAUV Enrollment



Year	Acres
1985	238,341
1986	244,849
1987	246,294
1988	247,051
1989	246,592
1990	253,775
1991	247,539
1992	245,762
1993	245,189
1994	247,334
1995	248,864
1996	249,523
1997	248,658
1998	249,547
1999	248,694
2000	245,188
2001	247,706
2002	246,711
2003	248,764

CAUV: assessment of property used exclusively for agricultural purposes. Taxable value is based upon productive capacity of land and relative input costs.

## Brown County - Farm Production: Crops (Summary)



Year	Corn Production	Soybean Production	Wheat Production	Oat Production
1987	3,343,300	1,732,000	187,200	-
1988	2,229,700	1,213,900	291,500	-
1989	2,687,100	1,483,600	249,500	-
1990	2,923,200	1,354,800	254,500	-
1991	3,401,200	1,692,400	188,400	-
1992	4,468,000	1,605,000	198,500	-
1993	3,172,800	1,921,900	170,900	-
1994	4,053,300	2,027,700	238,400	-
1995	2,400,700	1,770,300	222,900	-
1996	2,998,200	1,849,400	117,700	-
1997	3,083,400	1,986,900	143,300	-
1998	3,449,900	2,294,600	154,500	-
1999	2,491,700	2,122,700	140,100	-
2000	3,976,600	3,312,400	296,200	-
2001	3,082,400	3,114,900	227,400	-
2002	1,756,300	2,593,600	100,600	-
2003	1,729,300	2,457,600	128,000	-
2004	3,499,700	3,434,700	149,700	-



## Brown County - Farm Production: Land

Year	Number of Farms	Average Farm Size (Acres)	Land in Farm Use
1980	1,970	119	235,000
1981	1,950	120	234,000
1982	1,930	120	232,000
1983	1,910	120	229,000
1984	1,890	120	227,000
1985	1,860	122	227,000
1986	1,830	124	227,000
1987	1,700	131	223,000
1988	1,720	130	223,000
1989	1,740	126	220,000
1990	1,710	127	218,000
1991	1,660	131	217,000
1992	1,590	134	213,000
1993	1,670	126	211,000
1994	1,650	127	209,000
1995	1,630	128	208,000
1996	1,610	128	206,000
1997	1,630	127	207,000
1998	1,580	132	208,000
1999	1,540	136	210,000
2000	1,520	140	213,000
2001	1,460	147	215,000
2002	1,420	149	212,000
2003	1,400	154	215,000
2004	1,390	155	215,000

